

CITY OF LADUE
WIRELESS FACILITY SITING APPLICATION FORM

This Application will be used to determine the qualifications and eligibility of the Applicant under federal, state, and local law, and to assist the City in ensuring compliance of the Applicant and the City with applicable law and addressing any unique or special circumstance as may be established by and/or applicable to Applicant. Upon review of this Application and depending on Applicant's proposed Project, the City may request additional information to complete the review process. Please attach any additional information that you believe to be useful to the City in processing this Application. All information required hereunder shall be demonstrated by the Applicant to the satisfaction of the City.

It is recognized that due to the various requirements of state and federal law, this form Application may not fully describe or coincide with all types of projects that an Applicant may propose, particularly given the numerous potentially applicable regulatory schemes that may apply to the City's authority depending on the user and nature of the specific project. If it is believed that certain questions are either not relevant or are inapplicable as a result of system design, law, or other reason, please indicate the specific basis for such belief as to your particular Application.

Any capitalized terms herein shall have the meaning set forth in Ordinance 1175 Section XV: *Definitions* of The Zoning Ordinance of the City of Ladue.

Petitioner/Applicant

Name	New Cingular Wireless PCS, LLC dba AT&T Mobility		
Name of contact person (if corporation)	Joe Markus		
Address	12835 Manchester Rd., Ste 2W, Des Peres, MO 63010		
Phone Number	636-536-5842	Email	markusj@bv.com
Affiliates of Petitioner			

If the owner of the real property ("Real Property Owner") and/or personal property (i.e., Support Structure, Utility Pole, or building) ("Personal Property Owner") on which the Project is located is not the same as the Petitioner/Applicant, please provide information regarding the Real Property Owner's and Personal Property Owner's name, company, address, email, and telephone number:

Real Property Owner:

Name	ROW		
Name of contact person (if corporation)			
Address			
Phone Number		Email	
Signature			

Personal Property Owner, if different from Real Property Owner:

Name Same as applicant.

Name of contact person (if corporation) _____

Address _____

Phone Number _____ Email _____

Signature _____

Please note, in lieu of a signature from the Real Property Owner and/or Personal Property Owner in the above registers, a Petitioner/Application may attach to this Application a copy of a lease, letter of authorization, or other agreement from the Real Property Owner and/or the Personal Property Owner, if different than the Applicant, evidencing Applicant's right to pursue this Application and use the Personal Property Owner's and/or Real Property Owner's property. See RSMo. §§ 67.5096-100.

1. Attach a letter of agency appointing the Applicant's Representative as the agent for the Applicant in connection with this Application. (If applicable).
2. Does Applicant have a ROW Use Agreement with the City? Yes ☐ No ☐
 - a. If yes, please attach the ROW Use Agreement.
3. Attach a structural analysis report prepared by a duly licensed engineer in compliance with Section IV of Ordinance 1175 for all proposed installations.

Applicant seeks authorization for the following project:

Please provide brief narrative description of proposed Project and the reason for this request: _____

Add antenna and radios to existing utility poles _____

Project Location and Details

Is Project located in a City Right-of-Way? Yes ☒ No ☐

List GPS coordinates and property address of Project. Multiple addresses can be listed for all locations to which this application applies. Include the zoning district for each property. Map must be provided showing exact locations of proposed facilities. (Attach additional pages, if necessary)

Location 1: Address See attached sheet

GPS coordinates _____ Zoning District _____

Location 2: Address _____

GPS coordinates _____ Zoning District _____

Location 3: Address _____

GPS coordinates _____ Zoning District _____

Location 4: Address _____

GPS coordinates _____ Zoning District _____

Does this proposal meet the definition for a Small Wireless Facility? Yes ☒ No ☐

Provide information/documentation detailing the size and dimensions of the proposed antenna and equipment (requirements listed Section IV of Ordinance 1175), including an attestation that any proposed Small Wireless Facilities meet the volumetric requirements of a Small Wireless Facility.

Please describe the proposed new or existing structure or Utility Pole to which the proposed facility will be attached.

1. Type of structure See attached sheet

2. Year built or installed unknown

3. Are there other antennas on this structure? Yes ☐ No ☒

If so, describe _____

If so, does this Project constitute an eligible facilities request subject to Federal law, 47 U.S.C. § 1455(a) (Section 6409(a) of the Middle Class Tax Relief Act of 2013)? Yes ☐ No ☒

a. If yes, provide information/documentation evidencing applicability of 6409(a).

4. Is any of the Project located on a historic structure as defined by § 253.545 RSMo.? Yes ☐ No ☒

5. Height of existing structure/Utility Pole (if applicable) see attached

6. Height of existing structures/Utility Poles existing as of January 1, 2019, within five hundred feet _____
unknown

7. Height of new or modified structure/Utility Pole (if applicable) See attached

8. Describe the new or modified structure/Utility Pole. Include details such as color, material, size, etc. What efforts are being made to minimize the visual effect of the antennas and equipment?

Existing wood utility poles. Equipment painted to match pole.

Shroud covers radios and wires.

9. Highest point of proposed antenna see attached

10. Location and size of all associated equipment see attached

11. Attach photos of the proposed location of the antenna, any existing structures, and any existing antennas on the structure.

12. Will any trees be removed for installation of this facility? Yes ☐ No ☒

13. Will new fiber optic cables be installed for the proposed node? Yes ☐ No ☒

Please submit any fiber optic cable routes (known or anticipated) to be installed by the applicant and note that additional, separate requirements and approvals may be required. If any of these fiber optic routes go through private property, please provide the required consent of the Real Property Owner as required by §§ 67.5096-100 RSMo.

If multiple Wireless Facilities are proposed, attach additional pages with the information in 1-13 above.

Along with this application, please submit 3 copies of the following:

- 1 - Aerial photo/map showing the location of all antennas proposed on this application, if multiple locations are proposed.
- 2 - Aerial photo/map showing the exact detailed location of each proposed Support Structure/Utility Pole.
- 3 - Elevation drawings (11"x17", folded) showing current conditions of facility including height and appearance of existing structure and existing power lines; proposed conditions of the new or modified structure indicating dimensions of all modifications, including total height of Support Structure/Utility Pole and height and location of all attachments to the Support Structure or Utility Pole, including distance from existing power lines; materials of Support Structure or Utility Pole and attachments; colors of the Support Structure or Utility Pole and attachments; and any other information necessary to indicate the appearance of the facility.
- 4 - Site plan drawings to scale (11"x17", folded) showing the distance of the proposed new or modified Support Structure or Utility Pole from property lines, roadways, sidewalks, or other nearby structures, such as Utility Poles, signs, and bridges.

- 5 - Location of all Utility Poles within 500 feet showing distance to nearest Utility Pole.
- 6 - Information demonstrating compliance with all applicable requirements of Section IV(J)(1)(b) of Ordinance 1175, and any other applicable Ladue Code requirements.
- 7 - Location of development conditions within 100 feet of the proposed antenna to include fences, buildings, landscaping, paved areas, street/traffic lights, signage, and other improvements.
- 8 - Landscaping plan showing location of replacement trees or other proposed landscaping.
- 9 - Before and after photo simulations of the project site from at least two directions along the nearest roadway.
- 10 -Electrical plans and wiring diagrams.
- 11 -Method of installation, showing installed distance of outer edge of equipment from support structure.
- 12 -Estimated construction schedule for the project.

Note: A fee will be required in the amount allowed by applicable law. Also, additional copies of the application and attached information will be required for all public meetings. The City will notify the applicant about the required fees and the submittal of additional copies after an initial assessment of the requested wireless facility/facilities.

Certification

I certify that I am authorized to execute this Application and have read and understand the Application. I further certify that all the information contained in this Application and the exhibits submitted are complete and accurate to the best of my knowledge. I understand that the City can and should rely on the information provided herein as being complete and accurate in evaluating this Application and that any material omission of information or deliberately false answers given to questions on this Application may result in the City revoking a permit or license it has granted to applicant based on this Application. By signing below, I agree that if approved, the proposed use will comply at all times with the requirements of City ordinances.


Signature

Joe Markus

Name (Please PRINT)

3-24-20
Date

Land Services Manager

Title (showing authority to sign)

Black & Veatch

Company Name (Please PRINT)

Completed Application to be submitted to:

Andrea Sukanek, City Planner
9345 Clayton Road
Ladue, MO 63124
asukanek@cityofladue-mo.gov

For Office Use Only

Date Submitted _____

Fee Paid _____

Received By _____

City of Ladue - Wireless Facility Siting Application - Additional Information

Site ID	WARSN_001D	WARSN_002D	WARSN_003D	WARSN_004B	WARSN_005B	WARSN_006B	WARSN_007D
Site Address	10013 North Woodlawn Avenue	9921-9889 Old Warson Road	1700-1766 Kenmont Road	9798-9792 Old Warson Road	9693 - 9699 Litzsinger Road - B	9858 - 9800 Litzsinger Road - B	9997 Litzsinger Road
GPS Coordinates	38.6163513 - 90.3957333	38.6156562 - 90.3887032	38.6124633 - 90.3859163	38.615144 - 90.377759	38.622568 -90.37593	38.625125 - 90.384262	38.6255209 - 90.395698
Pole Type	Utility Pole (Wood)	Utility Pole (Wood)	Utility Pole (Wood)	Utility Pole (Wood)	Utility Pole (Wood)	Utility Pole (Wood)	Utility Pole (Wood)
Pole Owner	Ameren	Ameren	ATT Telephone	Ameren	Ameren	Ameren	Ameren
Replace Pole	No	No	No	No	No	No	No
Existing Pole Height	52' 0"	47' 9"	47' 4"	43' 8"	45' 4"	43' 10"	50' 6"
New Pole Height	44' 0"	44' 0"	45' 0"	42' 0"	35' 0"	42' 0"	36' 0"
Top of Antenna	47' 6"	47' 6"	48' 0"	45' 0"	38' 0"	45' 0"	39' 0"
Power line height	33' 6"	32' 7"	N/A*	30' 8"	23' 0"	35' 2"	32' 6"
Distance Power Line to top of antenna	14' 0"	14' 11"	N/A*	14' 4"	15' 0"	9' 10"	6' 6"
Radio Enclosure AGL	22' 8"	11' 0"	21' 5"	13' 8"	28' 2"	16' 2"	22' 8"
Antenna & Equipment Volume (not including shroud, electric, lines or meter)	5.75 c.f.	5.75 c.f.	5.75 c.f.	5.75 c.f.	5.75 c.f.	5.75 c.f.	5.75 c.f.
Public ROW or Private Street	Public ROW	Public ROW	Private Street	Public ROW	Public ROW	Public ROW	Public ROW